

**PARTIALLY SCANNED
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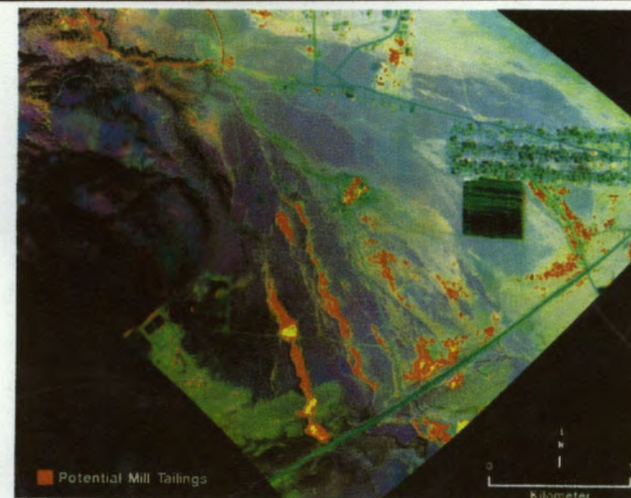
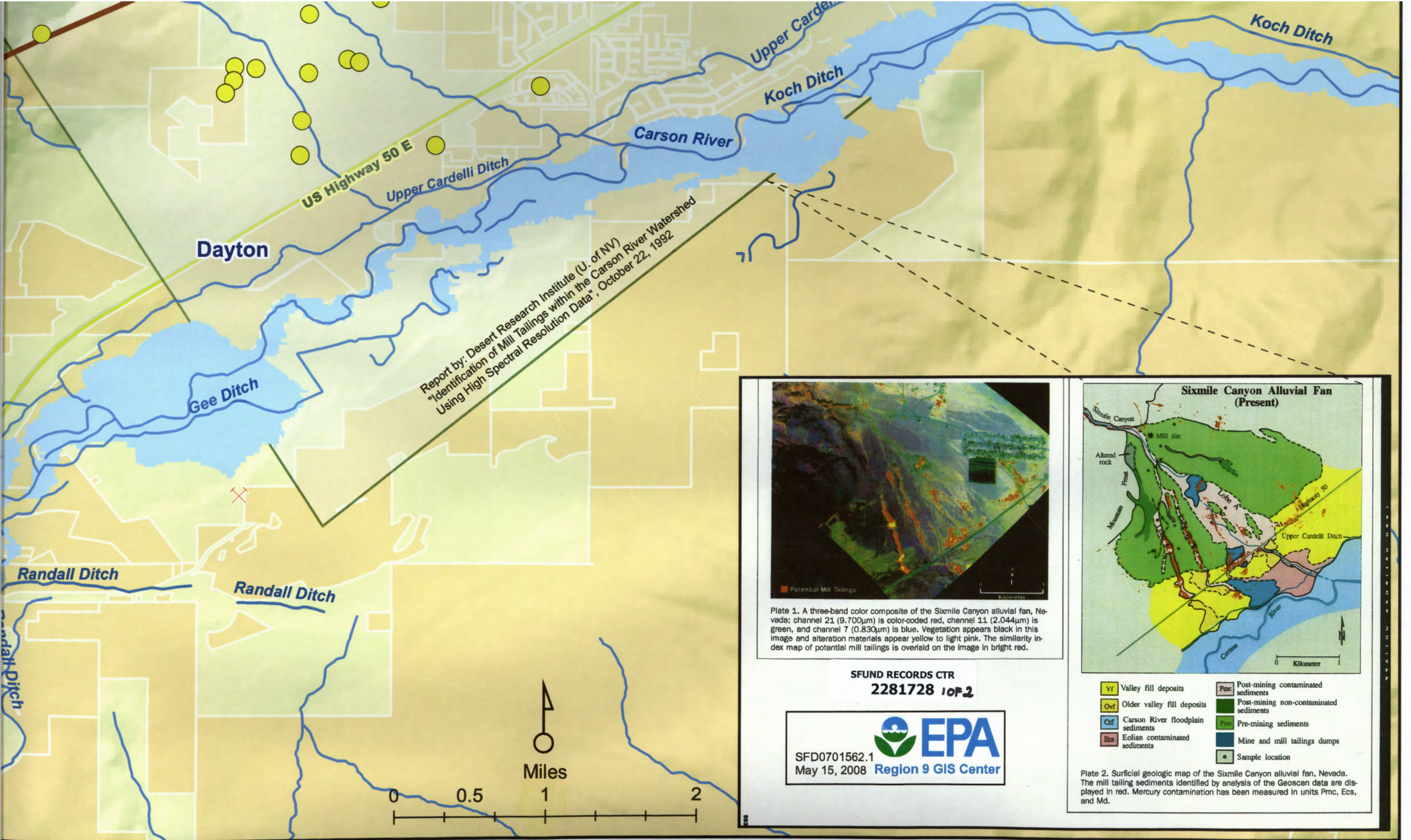
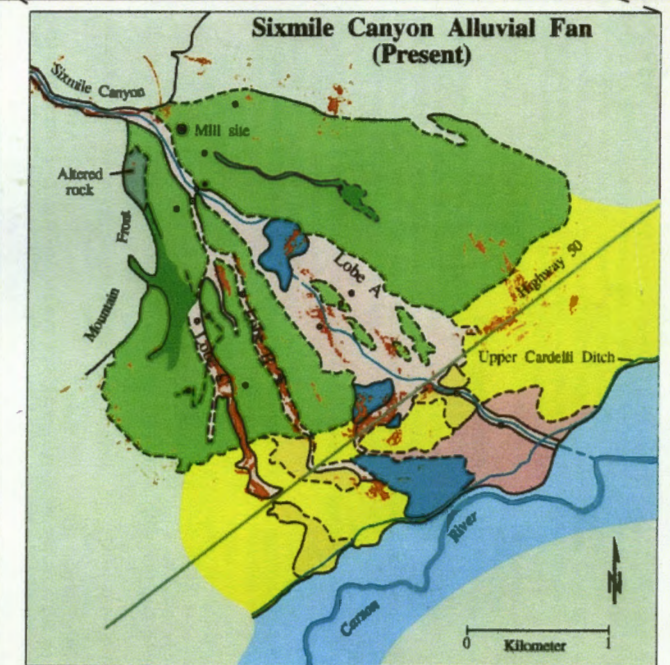


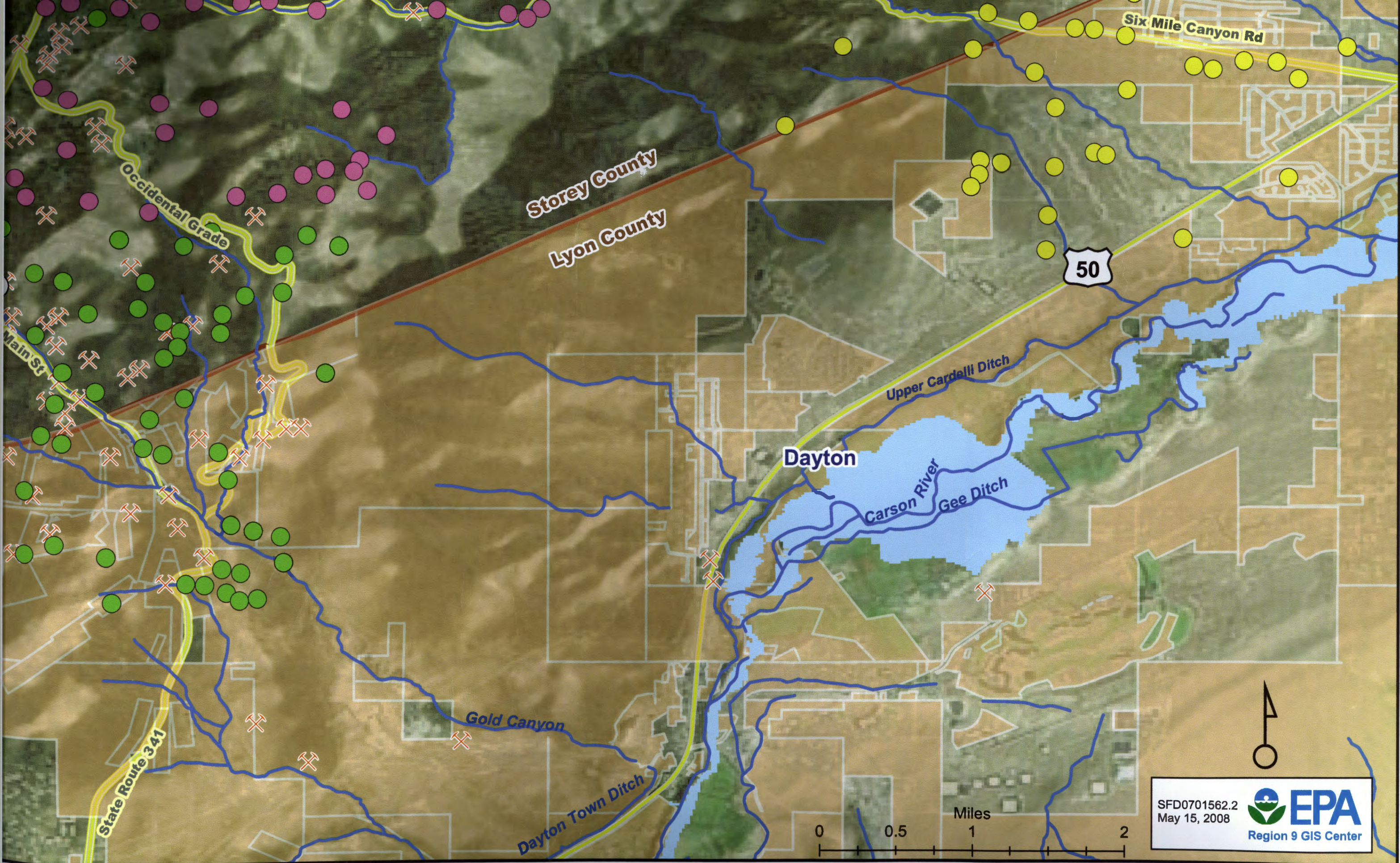
Plate 1. A three-band color composite of the Sixmile Canyon alluvial fan, Nevada; channel 21 (9.700 μ m) is color-coded red, channel 11 (2.044 μ m) is green, and channel 7 (0.830 μ m) is blue. Vegetation appears black in this image and alteration materials appear yellow to light pink. The similarity index map of potential mill tailings is overlaid on the image in bright red.

SFUND RECORDS CTR
 2281728 10F2



- | | |
|--|---|
| Vf Valley fill deposits | Pmc Post-mining contaminated sediments |
| Ovf Older valley fill deposits | Pnc Post-mining non-contaminated sediments |
| Crf Carson River floodplain sediments | Pms Pre-mining sediments |
| Ecs Eolian contaminated sediments | M Mine and mill tailings dumps |
| | S Sample location |

Plate 2. Surficial geologic map of the Sixmile Canyon alluvial fan, Nevada. The mill tailing sediments identified by analysis of the Geoscan data are displayed in red. Mercury contamination has been measured in units Pmc, Ecs, and Md.



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Region 9 GIS Center